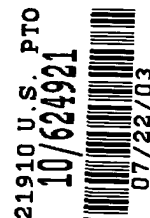




Patent Application  
Paper Dated July 22, 2003  
Attorney Docket No. 2398-031312



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : Not Yet Assigned  
Applicant : Mark A. Bernick  
Title : MOVING MAGNETIC/CATHODE ARRANGEMENT AND METHOD

**LETTER**

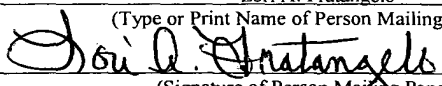
Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed for filing is an informal application for patent as above identified comprising a specification, claims, an abstract, and five (5) sheets of drawings.

Information regarding the inventor and the application is as follows:

1. Name(s) and Residence Address: Mark A. Bernick  
1226 Center Street Extension  
White Oak, PA 15131  
**Resident of White Oak, Pennsylvania**
2. Citizenship: U.S.
3. Title: MOVING MAGNETIC/CATHODE ARRANGEMENT AND METHOD
4. Priority: Provisional Application No. 60/397,629, filed July 22, 2002.
5. Drawings: five (5) sheets
6. Claims: 19
7. Small Entity Status: Small Entity Status is asserted for this application under 37 CFR §1.27

<p>"Express Mail" Mailing Label Number <u>EV 336815527 US</u> Date of Deposit <u>July 22, 2003</u></p> <p>I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p style="text-align: center;">Lori A. Fratangelo (Type or Print Name of Person Mailing Paper)</p> <p style="text-align: center;"> (Signature of Person Mailing Paper)</p>
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8. Assignee(s): **Angstrom Sciences, Inc.**, 40 South Linden Street, Duquesne, PA 15110.

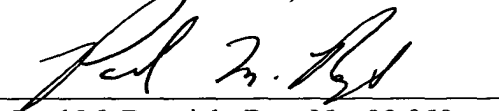
Please accept the application for the purpose of granting a filing date and recognize Paul M. Reznick, Lester N. Fortney, and Alexander Detschelt, Registration Nos. 33,059; 38,141; and 50,261, respectively, as attorneys in this application, pending the filing of a formal Declaration and Power of Attorney and payment of the filing fee. 37 C.F.R. §1.53(b).

Kindly direct all communications relating to this application to **Paul M. Reznick**.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON  
ORKIN & HANSON, P.C.

By



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